

AL

FLEUTE-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
FLEUTE :
Serial No.: Herewith :
Filed: Herewith :
For: RESTORING OF THREE- :
DIMENSIONAL SURFACES :
BY USING STATISTICAL :
MODELS :

Group Art Unit: TBA
Examiner: TBA

Assistant Commissioner for Patents
Washington, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT

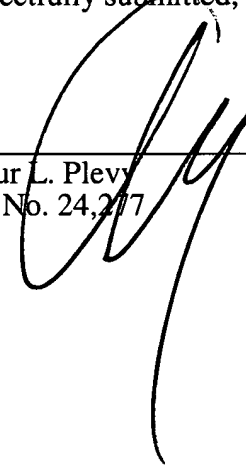
In accordance with the rules relating to the duty of disclosure, 37 CFR §1.56 and §1.97, Applicants submit herewith Form PTO-1449 and copies of the references listed therein.

Also submitted is a copy of an International Search Report showing the pertinence of the prior art documents submitted herewith.

Applicants believe that no fee is due at this time, since an Official Action has not yet been received. If, however, a fee is deemed due, authority is hereby given to charge such fee to Deposit Account No. 04-1679.

Consideration and entry of these references is respectfully requested.

Respectfully submitted,



Arthur L. Plevy
Reg. No. 24,277

March 18, 2002

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PTN\20930.1

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

Fleute-1

Application Number

10/088772

Applicant(s)

Fleute, Markus

JG13 Rec'd PCT/PTO

18 MAR 2002

Filing Date

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TBA

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A	Fleute, M.; Lavallee, S.: "Building a Completed Surface Model from Sparse Data Using Statistical Shape Models: Application to Computer Assisted Knee Surgery", Medical Image Computing and Computer-Assisted Intervention - Miccai '98 Proc., October 1, 1998, XP00913649, Cambridge, MA, USA cite dans la demande, abregé, Figures 1-4, page 880, alinea 2 - page 885, ligne 4.
	B	Lavallee, S/ et al.: "Recovering the Position and Orientation of Free-Form Objects From Image Contours Using 3D Distance Maps" IEEE Transactions on Pattern Analysis and Machine Intelligence, US, IEEE Inc. New York, vol. 17, no .4, April 1, 1995, pages 378-390, XP000499568 ISSN: 0162-8828 Page 378, 379 figures 2-4, page 385 and 387.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Use several sheets if necessary)

Fleute-1

Application Number **101000772**
Filed Herewith

Applicant(s)

Fleute, Markus

JC13 Rec'd PCT/PTO 18 MAR 2002

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TBA

[illegible][illegible]

	C	Gueziec, A., Kazanzides, P., et al.: "Anatomy-Based Registration of CT-scan and Intraoperative X-Ray Images for Guiding a Surgical Robot" IEEE Trans. Med. Imag., vol. 17, no. 5, October 1, 1998, pages 715-728, XP002140303, Figures 1,5, page 718 and page 720
	D	Lavallee, S. et al.: "Matching of Medical Images for Computed and Robot Assisted Surgery" Proceedings of the Annual International Conference of the Engineering in Medicine and Biology Society, US, New York, IEEE, vol. CONF. 13, 1991, pages 39-40, XP000347734

DATE CONSIDERED

Form PTO-A820
(also form PTO-1449)

P09A/REV04

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SHEET 2 OF 2